Attorney Docket: 081468-0356680 Client Reference: P-1823.020-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: 8164

HANS VAN DER LAAN, ET AL.

Application No.: 10/590,352

Group Art Unit: 1763

Filed: August 23, 2006

Examiner: TON, Tri T.

Title: METHOD TO DETERMINE THE VALUE OF PROCESS PARAMETERS BASED

ON SCATTEROMETRY DATA

AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

Sir:

In response to the Office Action mailed September 4, 2008, please amend the above-identified application as follows and consider the following remarks: